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4 7 Applicatio	TTER	47181-	ocket No. -00282USPT				
Applicatio 10/7222	mino.	Filing [ November	Date	Examiner A. V. La		Art Unit 2636	
Applicant(s): Larry E. Curtis							
Invention: DISTURBANCE DIRECTION DETECTION IN A POWER MONITORING SYSTEM							
TO THE COMMISSIONER FOR PATENTS  Transmitted herewith is an amendment in the above-identified application.							
The fee has been calculated and is transmitted as shown below.							
CLAIMS AS AMENDED							
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate			
Total Claims	Amendment 34	- 34 =	Present 0	X			
Independent Claims	6	- 6 =	0	х			
Multiple Depend	dent Claims (ch	eck if applicabl	ie)				
Other fee (pleas							
TOTAL ADDIT	IONAL FEE FO	OR THIS AME	NDMENT:			0.00	
x Large Entity Small Entity							
x No additional fee is required for this amendment.							
Please charge Deposit Account No in the amount of \$  A duplicate copy of this sheet is enclosed.							
A check in the amount of \$ to cover the filing fee is enclosed.							
Payment by	credit card. Fo	orm PTO-2038	is attached.				
The Director is hereby authorized to charge and credit Deposit Account No							
x Credit any overpayment.							
x Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.							
Cypthia K. Thompson  Attornov Rog. No.: 48 655							
Attorney Reg. No.: 48,655  JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION 225 W. Washington, Ste. 2600 Chicago, Illinois 60606-3418 (312) 425-8637							
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.							
Dated: December 28, 2005 Signature: Christine Pisarski)							

DEC 3 0 2005 EV.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/722,280

**Applicant** 

Larry E. Curtis

Filed

November 24, 2003

47181-00282USPT

Title

Disturbance Direction Detection In A Power Monitoring System

TC/A.U.

2636

Examiner

Anh V. La

Docket No.

Customer No.

30223

**CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria,

VA 22313-1450) on December 28, 2005.

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Signature: Christine Pisar

## **AMENDMENT "A"**

Dear Sir:

This is in response to the Office Action dated October 4, 2005. The shortened statutory period for response is three months from the mailing date, i.e., by January 4, 2006, and this response is being filed within that time period. Please enter the following claim amendments and remarks into the record for this application.

Amendments to the claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.